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PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number. perwork Reduction Act of 1995, no persons are required to respond to a **Application Number** 10/700,141 TRANSMITTAL Filing Date November 3, 2003 **FORM** First Named Inventor IVANOV, Vyshislav Art Unit (to be used for all correspondence after initial filing) 3749 Examiner Name JOYCE, Harold **Attorney Docket Number** 85 3769-019 CON Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Return receipt postcard; Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Customer No 22440 Confirmation No 3725 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm WEISZ, Tiberju Reg No 29,876 Individual name Signature Date December 9, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Mail Stop Amendment Typed or printed name HUNTER, Belinda J Date December 9, 2004 Signature This collection of information is required by 37 CFR/.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to

This collection of information is required by 37 CFR/.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ond Supplemental IDS dated December 9, 2004

3769-019 CON terney Docket (

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named Inventor

IVANOV, Vyshislav

Serial No.

10/700,141

Filing Date

November 3, 2003

Title

DEC 1 3 2004

APPARATUS FOR CLEANING OR DE-ICING A

VEHICLE WINDOW

Group Art Unit

3749

Examiner

HAROLD, Joyce

Customer No.

22440

Confirmation No.

3725

Mail Stop Amendment Commissioner for Patents

PO Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAIL UNDER 37 CFR § 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service via First Class mail service in a post-paid envelope addressed to:
Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on 12.09.2004.

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56, 1.97, AND 1.98

SIR:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.56, 1.97, and 1.98, and it is requested that the information set forth in this statement and in the list of documents be considered during the pendency of the above-identified application.

[X] 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed:

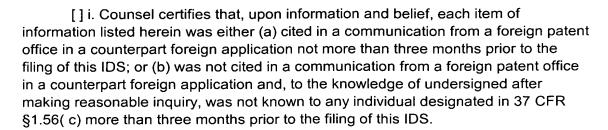
[] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

[X] B. before the mailing date of a first office action on the merits under 37 CFR §1.97(b)(3).

[] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below).

Second Supplemental IDS dated December 9, 2004

Attorney Docket No.: 3769-019 CON



- [] ii. A check for the fee set forth in 37 CFR §1.17(p), presently believed to be \$240, is enclosed).
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 CFR §1.97(d) for the consideration of this IDS. A check for the fee set forth in 37 CFR §1.17(i), presently believed to be \$130 is enclosed (check no. ____). Counsel certifies that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this IDS.
- [X] 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form PTO-1449) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.
- [] A. Document(s) ____ is (are) deemed substantially cumulative to document(s), and, in accordance with 37 CFR §1.98(c), only a copy of each of the latter documents is enclosed.
- [] B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 USC §120:

Applicant identifies these documents by attaching hereto copies of the forms PTO-892 and PTO-1449 from the files of the prior application(s) or a fresh PTO-1449 listing these documents, and request that they be considered and made of record in accordance with 37 CFR §1.98(d). Per 37 CFR §1.98(d), copies of these documents need not be filed in this application.

- [X] 3. Document(s) FC-FF is (are) not in the English language. In accordance with 37 CFR §1.98(c), Applicant states:
- [X] A. An English translation of each document <u>FC-FF</u> (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English language abstract (or claim) is enclosed.
- [X] B. A concise explanation of the relevance of document(s) <u>FA-FF</u> is found in the attached search report (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20) which is submitted herewith as document <u>FG</u>.

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] C. A concise explanation of th	e relevance of document((s) [Insert concise explanation
of releva	ance] is set forth as follows:		

- [] D. A concise explanation of the relevance of document(s) ____ of the specification can be found on page(s)
 - [] E. A concise explanation of document(s) ____ can be found on the attached sheet.
- 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- [X] 5. Other information being provided for the Examiner's consideration follows:

A Supplementary European Search Report dated October 8. 2004, which issued during the prosecution of Applicant's related foreign patent application number EP 02 73 0661 (not yet published).

6. In accordance with 37 CFR §1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 CFR §1.78 TO RELATED APPLICATIONS

Pursuant to 37 CFR §1.78, Applicant notes that the above-identified patent application may be related to the following US Patent Applications:

US Patent Application Serial No. 09/187,654 filed on November 6, 1998 which is now US Patent No. 6,164,564 issued December 26, 2000; and/or

US Patent Application Serial No. 10/085,763 filed on February 28, 2000 which is now US Patent No. 6,669,109 issued December 30, 2003; and/or US Patent Application Serial No. 10/085,763 filed February 28, 2002 now US Patent Application Publication No. US 202/0137455 (see Ref. EE on attached list of documents)

Second Supplemental IDS dated December 9, 2004

Attorney Docket No.: 3769-019 CON

Dated: December 9, 2004

New York, New York

Respectfully submitted,

GOTTLIEB RACKMAN & REISMAN PC

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Telephone: (212) 684 3900 Telefax: (212) 684 3999

By:

WEISZ, Tiberiu Reg. No. 29,876

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Substitute for form PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number: 10/700,141
Filing Date: November 3, 2003
First-Named Inventor: IVANOV, Vyshislav

Group Art Unit:

3749

Examiner Name:

HAROLD, Joyce

Sheet: of Attorney Docket No: 3769-019 CON

US PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number with kind code if known	Publication Date MM-DD-YYYY	Name of Patentee/Applicant	Comments on Relevance	
	FA	US- 2,607,944	08.26.1952	Turner et al	See Supplementary European Search Report dated Oct. 8, 2004	
	FB	US- 4,922,570	05.08.1990	Hirohama, et al	See Supplementary European Search Report dated Oct. 8, 2004	

Examiner	Date	
Signature:	Considered:	

Substitute for form PTO-1449

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Sheet: 2 of 3

Application Number: 10/700,141
Filing Date: November 3, 2003
First-Named Inventor: IVANOV, Vyshislav
Group Art Unit: 3749
Examiner Name: HAROLD, Joyce
Attorney Docket No: 3769-019 CON

	-41	FOR	EIGN PATENT	DOCUMENTS		
Examiner Initials	Cite No.	Document Number with kind code	Publication Date MM-DD-YYYY	Name of Patentee/Applicant	Comments on Relevance	T ⁶
	FC	DE- 33 24 634 A1	01.24.1985	Egner-Walter, et al	See Supplementary European Search Report dated Oct. 8, 2004; (English language abstract of corresp. US Pat 4,625,359 attached)	Y
	FD	DE- 36 34 404 C1	11.26.1987	Roller	See Supplementary European Search Report dated Oct. 8, 2004; (English language abstract attached)	Y
	FE	JP- 2000177538	06.27.2000	Nakayama	See Supplementary European Search Report dated Oct. 8, 2004; (English language abstract attached)	Y
	FF	WO- 00/15479 A1	03.23.2000	Journee, et al	See Supplementary European Search Report dated Oct. 8, 2004; (English language abstract attached)	Y

Examiner	Date	
Signature:	Considered:	

S	Substitut	e for form	PTO-1449	Application Number:	10/700,141
				Filing Date:	November 3, 2003
INFO	DRMA [*]	TION D	SCLOSUR	First-Named Inventor	: IVANOV, Vyshislav
STATEMENT BY APPLICANT				Group Art Unit:	3749
				Examiner Name:	HAROLD, Joyce
Sheet:	3	of	3	Attorney Docket No:	3769-019 CON

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, symposium, etc), date, page(s), volume-issue, all citation information	T ²		
	FG	Supplementary European Search Report dated October 8, 2004; in related Patent Application No. EP 02 73 0661 (not yet published);			

Examiner		Date
Signature:	ν.	Considered: